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Docket No. 19441.0002

## COMMINED DECISION AND POWER OF ATTORNEY FOR ORIGINAL OF NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CONTINUATION-IN-PART APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A NONLINEAR CODE-DIVISION, MULTIPLE-ACCESS TECHNOLOGY

| the spec             | ification                          | of which   |  |  |
|----------------------|------------------------------------|--|--|--|
|                      | a. 🔲 is                            | s attached hereto  |  |  |
|                      | b. 🛚                               | was filed on November 15, 2000 a (if applicable).  | as application Serial No   | and was amended on   |
|                      |                                    | PCT FILED APPLICATION  | ON ENTERING NATIONAL STAC  | GE .   |
|                      | c. 🗌                               | was described and claimed in Interon (if any).   | national Application No file   | d on and as amended  |
|                      |                                    | at I have reviewed and understand the led by any amendment referred to al  |  | pecification, including the  |
| I acknov             | wledge th                          | ne duty to disclose information whic   | h is material to patentability as defin  | ned in 37 C.F.R. § 1.56.   |
| I hereby<br>to be di |                                    | the following as the correspondence  | address to which all communication   | ns about this application are  |
|                      | SEND                               | CORRESPONDENCE TO:   | Edward A. Pennington<br>SWIDLER BERLIN SHEREFF F<br>3000 K Street, N.W., Suite 300<br>Washington, D.C. 20007-5166  | RIEDMAN, L.L.P.  |
|                      | DIREC                              | T TELEPHONE CALLS TO: 202-4  | 24-7500,   |  |
|                      | of any fapplicate below sapplicate | y claim foreign priority benefits und<br>foreign application(s) for patent or in-<br>tion(s) designating at least one count<br>uch foreign application(s) for patent<br>tion(s) filed by me on the same subje-<br>the application on which priority is c | nventor's certificate or under § 365(a<br>try other than the U.S. listed below a<br>cor inventor's certificate or such PC'<br>ect matter having a filing date within | n) of any PCT international and also have identified Γ international |
|                      |                                    |  |  |  |

|         | declaration.   |  |  |  | ,  |
|---------|--|--|--|--|--|
|         | Country/PCT  | Application<br>Number  | Date of filing (day, month, yr)  | Date of issue (day, month, yr)                   | Priority<br>Claimed  |
|         |  | -  | · · · · · · · · · · · · · · · · · · ·                                  |  | □Y □N  |
|         |  |  |  |  | ☐ Y ☐ N<br>☐ Y ☐ N   |
|         | I hereby claim the b   | enefit under 35 U.S.   | C. § 119(e) of any U.S   | . provisional applicati                          | on(s) listed below.  |
|         | Provisional Appli  |  |  | filing (day, month, yr)                          |  |
|         |  |  |  |  |  |
|         |  |  |  |  |  |
| ΑI      | ODITIONAL STATE<br>OR PCT  | MENTS FOR DIVIS<br>INTERNATIONAL                                     | IONAL, CONTINUA<br>APPLICATION(S DE                                    | TION OR CONTINUESIGNATING THE U                  | IATION-IN-PART<br>I.S.)  |
|         |  |  | States Code § 120 of a signating the U.S. liste                        | ny United States appli<br>d below.               | ication(s) or under §  |
| US/PC   | T Application Serial N   | No. Filin  | g Date,  | Status (patented, pend<br>U.S. application no. a |  |
| US/PC   | T Application Serial N   | No. Filin  | g Date,  | Status (patented, pend<br>U.S. application no. a |  |
|         | is not disclosed in the<br>provided by the first<br>material information | ne above listed prior to paragraph of Title 3 nas defined in Title 3 | United States or PCT in 5, United States Code is 7, Code of Federal Re | international application, § 112, I acknowledge  | e the duty to disclose which occurred between                      |
| informa | ation and belief are be  | lieved to be true; and   | I further that these stat  |  | atements made on<br>th the knowledge that<br>under Section 1001 of |

Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith: Edward A. Pennington (Reg. No. 32,588), John P. Moran (Reg. No. 30,906), Eric J. Franklin (Reg. No. 37,134), Michael A. Schwartz (Reg. No. 40,161), Robert C. Bertin (Reg. No. 41,488), Alicia A. Meros (Reg. No. 44,937), Chadwick A. Jackson (Reg. No. 46,495), Edward J. Naidich (Reg. No. 43,826), and Sean O'Hanlon (Reg. No. 47,252) of Swidler Berlin Shereff Friedman having an address of 3000 K Street, N.W., Suite 300, Washington, D.C. 20007-5116.

| I hereby authorize the U.S. attorneys and/or agents named hereinabove to accept and follow instructions from as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and/or agents and me. In the event of a change in the person(s) from whom instructions may be taken I will so notify the U.S. attorneys and/or agents named hereinabove. |
|---|
| ne of sole or first inventor Dr. Keng Tiong TAN   |
| date 06/12/2000 ice: Flat A 21/Floor Block 4, Tsuen King Garden, Tsuen Wan NT, Hong Kong ship: Malaysia   |
| Fice Address: Flat A 21/Floor Block A. Tsuen King Garden, Tsuen Wan NT, Hong Kong   |

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Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aspond to a collection of information unless it displays a valid OMB control number.

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| STATEMENT CLAIMING SMALL ENTITY STATUS<br>(37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN   | Docket Number (Optional)<br>19441.0002                     |  |  |
|--|--|--|--|
| Applicant, Patentee, or Identifier: Keng Tiong Tan   |  |  |  |
| Application or Patent No.:   |  |  |  |
| Filed or Issued: November 15, 2000   |  |  |  |
| Title: METHOD AND APPARATUS FOR NON-LINEAR CODE-DIVISION MULTIPLE ACCESS TECHN   | IOLOGY   |  |  |
| I hereby state that I am   |  |  |  |
| the owner of the small business concern identified below:  |  |  |  |
| an official of the small business concern empowered to act on behalf of the concern identified below:  |  |  |  |
|  |  |  |  |
| NAME OF SMALL BUSINESS CONCERN Go-CDMA Limited   |  |  |  |
| ADDRESS OF SMALL BUSINESS CONCERN Room 2205, 22/FI., No. 3, Lockhart Road,   | Wanchai, Hong Kong   |  |  |
|  |  |  |  |
| I hereby state that the above identified small business concern qualifies as a small in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and related to size standards for a small business concern may be directed to: Small B Standards Staff, 409 Third Street, SW, Washington, DC 20416.  | Trademark Office. Questions                                |  |  |
| I hereby state that rights under contract or law have been conveyed to and remonstrated above with regard to the invention described in:   | nain with the small business                               |  |  |
| the specification filed herewith with title as listed above.   |  |  |  |
| ★ the application identified above.  |  |  |  |
| the patent identified above.   |  |  |  |
| If the rights held by the above identified small business concern are not exclusive, organization having rights in the invention must file separate statements as to their state rights to the invention are held by any person, other than the inventor, who would not inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e). | tus as small entities, and no ot qualify as an independent |  |  |
| Each person, concern, or organization having any rights in the invention is listed below   | ow:  |  |  |
| ☑ no such person, concern, or organization exists.   |  |  |  |
| each such person, concern, or organization is listed below.  |  |  |  |
| Separate statements are required from each named person, concern or organization stating their status as small entities. (37 CFR 1.27)  I acknowledge the duty to file, in this application or patent, notification of any change entitlement to small entity status prior to paying, or at the time of paying, the earlier  | e in status resulting in loss of                           |  |  |
| maintenance fee due after the date on which status as a small entity is no longer appropri   |  |  |  |
| NAME OF PERSON SIGNING DR. KENG TIONS TAN  |  |  |  |
| TITLE OF PERSON IF OTHER THAN OWNER CFD  |  |  |  |
| TITLE OF PERSON IF OTHER THAN OWNER CFO  ADDRESS OF PERSON SIGNING FLAT A, 21/FLOOR BLOCK 4 TSUEN A  SIGNATURE DATE  | LING GARDEN, TEVEN WAS                                     |  |  |
| SIGNATURE OF SIGNATURE DATE  | 13/12/2000   |  |  |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.